

In the Claims

1. (currently amended) An automatic inflator comprising a body for receiving a dissolvable pill, said dissolvable pill including ~~an upper~~ a proximal surface and a ~~lower~~ distal surface, at least one of said surfaces including an undulating configuration extending parallel to a plane of said surface.

2. (original) The automatic inflator as set forth in Claim 1, wherein said undulating configuration includes peaks and troughs.

3. (original) The automatic inflator as set forth in Claim 2, wherein both said surfaces include said undulating configurations.

4. (previously withdrawn) The automatic inflator as set forth in Claim 3, wherein said undulating configurations are aligned to be in phase with each other.

5. (original) The automatic inflator as set forth in Claim 3, wherein said undulating configurations are aligned to be out of phase with each other.

6. (original) The automatic inflator as set forth in Claim 1, wherein said undulations extend radially.

7. (previously withdrawn) The automatic inflator as set forth in Claim 1, wherein said undulations extend concentrically.

8. (previously withdrawn) The automatic inflator as set forth in Claim 1, wherein said undulations are in a checkerboard pattern.

9. (original) The automatic inflator as set forth in Claim 1, wherein said automatic inflator comprises an annular pill with a center hole.

10. (previously withdrawn) A pill for insertion into a bobbin of a bobbin assembly of an automatic inflator, said pill including a non-uniform configuration.

11. (previously withdrawn) The pill as set forth in Claim 10, wherein said non-uniform configuration comprises a frustro-conical cross sectional configuration

12. (previously withdrawn) A pill for insertion into a bobbin assembly of an automatic inflator, said pill including an upper surface, a lower surface, and a non-uniform configuration between said upper and lower surfaces comprising a frustro-

conical cross sectional configuration having a thinner outer edge and a thicker inner edge.

13. (previously withdrawn) A pill for insertion into a bobbin of a bobbin assembly of an automatic inflator, wherein said pill comprises an annular pill with a center hole and includes an upper surface, a lower surface, and a non-uniform configuration between said upper and lower surfaces comprising a frustro-conical cross-sectional configuration having a thinner outer edge and a thicker outer edge.

14. (previously withdrawn) A pill for insertion into a bobbin of a bobbin assembly of an automatic inflator, wherein said pill including an upper surface, a lower surface, and a non-uniform configuration between said upper and lower surfaces comprising a double frustro-conical cross sectional configuration having a thinner outer edge and a thicker inner edge.

15. (previously withdrawn) The pill as set forth in Claim 14, wherein said double frustro-conical cross sectional configuration comprises a thinner middle portion.

16. (previously withdrawn) A pill for insertion into a bobbin of a bobbin assembly of an automatic inflator, said pill including a non-uniform configuration comprising a double frustro-conical cross sectional configuration, wherein said pill comprises an annular pill with a center hole and wherein said frustro-conical cross sectional configuration comprises thicker outer and inner edges.

17. (previously withdrawn) A pill for insertion into a bobbin assembly of an automatic inflator, said pill including an upper surface and a lower surface, both said surfaces including undulating configurations having peaks and troughs that are aligned to be out of phase with each other.